

**AMENDMENTS TO THE CLAIMS**

**This listing of claims will replace all prior versions and listings of claims in the application:**

**LISTING OF CLAIMS:**

1. (currently amended): A recording medium cartridge comprising:  
a cartridge case;  
a recording medium housed in the cartridge case; and  
a cartridge memory at least part of which is housed in said cartridge case,  
wherein said cartridge memory comprises an IC chip and an antenna electrically  
connected to said IC chip; ~~and~~  
wherein said antenna is spaced apart from said IC chip; and  
wherein said IC chip is formed on an IC chip board and the antenna is spaced  
apart from the IC chip board.
2. (previously presented): A recording medium cartridge according to claim 1,  
wherein said antenna is a printed antenna.
3. (original): A recording medium cartridge according to claim 2, wherein said  
antenna is printed with a conducting paste.

4. (original): A recording medium cartridge according to claim 2, wherein said antenna is printed on a surface of said cartridge case.

5 (original): A recording medium cartridge according to claim 3, wherein said antenna is printed on a surface of said cartridge case.

6. (original): A recording medium cartridge according to claim 2, wherein said antenna is overcoated.

7. (previously presented): A recording medium cartridge according to claim 3, wherein said antenna is overcoated.

8. (original): A recording medium cartridge according to claim 4, wherein said antenna is overcoated.

9. (original): A recording medium cartridge according to claim 5, wherein said antenna is overcoated.

10. (original): A recording medium cartridge according to claim 1, wherein said antenna is arranged at a corner inside said cartridge case.

11. (original): A recording medium cartridge according to claim 2, wherein said antenna is arranged at a corner inside said cartridge case.

12. (original): A recording medium cartridge according to claim 3, wherein said antenna is arranged at a corner inside said cartridge case.

13. (original): A recording medium cartridge according to claim 4, wherein said antenna is arranged at a corner inside said cartridge case.

14. (original): A recording medium cartridge according to claim 5, wherein said antenna is arranged at a corner inside said cartridge case.

15. (original): A recording medium cartridge according to claim 6, wherein said antenna is arranged at a corner inside said cartridge case.

16. (original): A recording medium cartridge according to claim 7, wherein said antenna is arranged at a corner inside said cartridge case.

17. (original): A recording medium cartridge according to claim 8, wherein said antenna is arranged at a corner inside said cartridge case.

18. (original): A recording medium cartridge according to claim 9, wherein said antenna is arranged at a corner inside said cartridge case.

19. (original): A recording medium cartridge according to claim 1, wherein said cartridge comprises a plurality of said antennas or said IC chips.

20. (canceled).

21. (new): A recording medium cartridge comprising:  
a cartridge case;  
a recording medium housed in the cartridge case; and  
a cartridge memory at least part of which is housed in said cartridge case,  
wherein said cartridge memory comprises an IC chip and an antenna electrically connected to said IC chip;  
wherein said antenna is spaced apart from said IC chip;  
wherein said antenna is disposed at a first corner inside said cartridge case and said IC chip is disposed at a second corner inside said cartridge case.

22. (new): A recording medium cartridge according to claim 21, wherein said IC chip is formed on an first board and the antenna is spaced apart from the first board.

23. (new): A recording medium cartridge according to claim 22, wherein said antenna is formed on a second board and the second board is spaced apart from the first board.

24. (new): A recording medium cartridge comprising:  
a cartridge case;  
a recording medium housed in the cartridge case; and  
a cartridge memory at least part of which is housed in said cartridge case,  
wherein said cartridge memory comprises an IC chip and an antenna electrically connected to said IC chip;  
wherein said antenna is spaced apart from said IC chip;  
wherein said IC chip is disposed on a board at a corner of said cartridge case and inside said cartridge case and said antenna is printed on an outside of the cartridge case.

25. (new): A recording medium cartridge according to claim 24, wherein the board is disposed on a bottom wall of the cartridge case and the antenna is printed on a top wall of the cartridge case.

26. (new): A recording medium cartridge according to claim 25, wherein the board and the antenna are located at the same corner of the cartridge case.